

Form PTO-1449 U.S. Department of Commerce  
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: 3531.68536

Serial No.: 10/685,911

INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

Applicant: Takeshi Ohwe

Filing Date: October 15, 2003

Group: 2652

#### U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|-------------------|-----------------|------|------|-------|----------|----------------------------|
|                   |                 |      |      |       |          |                            |
|                   |                 |      |      |       |          |                            |
|                   |                 |      |      |       |          |                            |
|                   |                 |      |      |       |          |                            |
|                   |                 |      |      |       |          |                            |
|                   |                 |      |      |       |          |                            |
|                   |                 |      |      |       |          |                            |
|                   |                 |      |      |       |          |                            |
|                   |                 |      |      |       |          |                            |

#### FOREIGN PATENT DOCUMENTS

|    | Document Number | Date          | Country | Class | Subclass | Translation |    |
|----|-----------------|---------------|---------|-------|----------|-------------|----|
|    |                 |               |         |       |          | Yes         | No |
| mo | 2001-006308     | Jan. 12, 2001 | Japan   | —     | —        | Abs.        |    |
|    | 2000-306226     | Nov. 2, 2000  | Japan   | —     | —        | Abs.        |    |
|    | 2000-173217     | Jun. 23, 2000 | Japan   | —     | —        | Abs.        |    |
| mo | 10-011931       | Jan. 16, 1998 | Japan   | —     | —        | Abs.        |    |
|    |                 |               |         |       |          |             |    |
|    |                 |               |         |       |          |             |    |

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Examiner

Date Considered

3/20/2005

\*Examiner:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.